L Number	Hits	Search Text	DB	Time stamp
1	109		USPAT;	2004/10/30 20:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	12559	1 . •	USPAT;	2004/10/30 20:35
		reflec\$4)	US-PGPUB;	
			EPO; JPO;	
	2244	(	DERWENT	0004/10/20 00 35
13	3344	(optic\$3 near3 fiber\$) and (clad\$4 and reflector)	USPAT;	2004/10/30 20:35
		refrectory	US-PGPUB; EPO; JPO;	
i			DERWENT	
15	616	((optic\$3 near3 fiber\$) and (clad\$4 and	USPAT;	2004/10/30 20:36
		reflector) and (multi near3 mode))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
16	129		USPAT;	2004/10/30 20:38
		reflector) and (multi near3 mode) and	US-PGPUB;	
		combiner)	EPO; JPO;	
		<b>.</b>	DERWENT	
17	12	1	USPAT;	2004/10/30 20:39
		(clad\$4 and reflector) and (multi near3	US-PGPUB;	
		mode) and combiner)	EPO; JPO;	
18	3	372/92.ccls. and ((optic\$3 near3 fiber\$) and	DERWENT USPAT;	2004/10/30 20:47
10	,	(clad\$4 and reflector) and (multi near3	US-PGPUB;	2004/10/30 20:47
		mode) and combiner)	EPO; JPO;	
		mode, and combiner,	DERWENT	
_	428	372/6.ccls. and ( source and cavity	USPAT;	2004/10/30 20:27
		combiner)	US-PGPUB;	,,
			EPO; JPO;	
			DERWENT	
-	31	, - · · · - · · · · · · · · · · · ·	USPAT;	2002/12/30 16:15
		combiner)	US-PGPUB;	
		·	EPO; JPO;	
	•	250/6 271 2 273 / 2222 273 273	DERWENT	
_	2	-	USPAT;	2002/12/30 16:16
		combiner and cladding adj pump and fiber)	US-PGPUB; EPO; JPO;	.
	•		DERWENT	ļ
_	2	372/6.ccls. and ( source and cavity and	USPAT;	2002/12/30 16:16
		combiner and cladding adj pump and fiber and	US-PGPUB;	
		doped and core)	EPO; JPO;	
		,	DERWENT	
-	5	( source and cavity and combiner and	USPAT;	2002/12/30 16:16
		cladding adj pump and fiber and doped and	US-PGPUB;	
		core and grating and mirror)	EPO; JPO;	
_	1	( course and carrier and combiner and	DERWENT	2002/12/20 16 15
_	1	( source and cavity and combiner and cladding adj pump and fiber and doped and	USPAT; US-PGPUB;	2002/12/30 16:17
	:	core and grating and mirror and interference	EPO; JPO;	
		and filter)	DERWENT	
<b>-</b>	169	cladding adj3 pump	USPAT;	2002/12/30 16:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	286	cladding adj3 pump\$2 and laser	USPAT;	2002/12/30 16:18
			US-PGPUB;	
			EPO; JPO;	
	30	aladding addition and and large and filter and	DERWENT	0000/10/20 16 10
-	32	cladding adj3 pump\$2 and laser and fiber and	USPAT;	2002/12/30 16:19
		reflector and combiner	US-PGPUB; EPO; JPO;	
			DERWENT	
_	1000	(couple or coupling) near3 (source or pump	USPAT;	2003/01/02 12:22
		or light) and fiber adj3 laser and (cavity)	US-PGPUB;	
		J :	EPO; JPO;	
			DERWENT	
			•	لـــــــــــــــــــــــــــــــــــــ

-	571	or light) and fiber adj3 laser and	USPAT; US-PGPUB;	2003/01/02 12:23
		reflector\$ and source and source	EPO; JPO; DERWENT	
-	421	(couple or coupling) near3 (source or pump or light) and fiber adj3 laser and	USPAT; US-PGPUB;	2003/01/02 13:10
		reflector\$ and source and source and cavity	EPO; JPO;	
_	27	bolsktyansky adj3 maxim or wysocki adj3 paul	DERWENT USPAT;	2003/01/02 13:11
			US-PGPUB; EPO; JPO;	
			DERWENT	
-	29	bolshtyansky adj3 maxim or wysocki adj3 paul	USPAT; US-PGPUB;	2003/01/02 13:17
			EPO; JPO; DERWENT	
_	219	coupled near3 pump near3 source.ti,ab.	USPAT;	2003/01/02 13:23
			US-PGPUB; EPO; JPO;	
	1140	272/6 22	DERWENT	2002/01/02 12 22
-	1140	372/6.ccls.	USPAT; US-PGPUB;	2003/01/02 13:32
			EPO; JPO; DERWENT	
-	.526	combiner and fiber adj3 laser	USPAT;	2003/01/02 14:08
			US-PGPUB; EPO; JPO;	
_	217	combiner and fiber adj3 laser and source and	DERWENT USPAT;	2003/01/02 14:09
		cavity and cavity	US-PGPUB;	
			EPO; JPO; DERWENT	
-	125	combiner and fiber adj3 laser and source and cavity and reflector	USPAT; US-PGPUB;	2003/01/02 14:09
			EPO; JPO;	
-	97	,	DERWENT USPAT;	2003/01/02 14:10
		cavity and reflector and grating	US-PGPUB; EPO; JPO;	
	7	( source and cavity and combiner and	DERWENT USPAT;	2003/01/02 14:14
	,	cladding adj pump and fiber and doped and	US-PGPUB;	2003/01/02 14:14
		core and grating)	EPO; JPO; DERWENT	
-	22	372/29.022.ccls.	USPAT; US-PGPUB;	2003/01/02 17:36
		,	EPO; JPO;	
_	341	372/72.ccls.	DERWENT USPAT;	2003/01/02 17:37
			US-PGPUB; EPO; JPO;	
	460	272/07 221-	DERWENT	2002/01/02 15 20
-	469	372/97.ccls.	USPAT; US-PGPUB;	2003/01/02 17:39
			EPO; JPO; DERWENT	
	935	372/9.ccls.	USPAT; US-PGPUB;	2003/01/02 17:41
			EPO; JPO;	
-	1028	372/99.ccls.	DERWENT USPAT;	2003/01/02 17:45
		· ·	US-PGPUB; EPO; JPO;	, ,
		272 (122 22 22	DERWENT	
	645	372/102.ccls.	USPAT; US-PGPUB;	2003/01/02 17:46
·			EPO; JPO; DERWENT	
-	4130	372/23,32,68,96,92,102.ccls.	USPAT;	2003/06/09 09:25
			US-PGPUB; EPO; JPO;	
	}		DERWENT	

Search History 10/30/04 8:48:57 PM Page 2

	2527	372/23,32,68,96,92,102.ccls. and (grating or reflecting)	USPAT; US-PGPUB;	2003/06/09 09:25
			EPO; JPO;	1
	2257	272/22 22 60 06 02 102 cclc and //cmating	DERWENT	2002/05/00 00 20
_	2357		USPAT;	2003/06/09 09:28
		or reflecting) and (inside or inner or between))	US-PGPUB;	
		Detween; ;	EPO; JPO; DERWENT	
	864	372/23,32,68,96,92,102.ccls. and ((grating	USPAT;	2003/06/09 09:50
	1 004	or reflecting) and (inside or inner))	US-PGPUB;	2003/00/09 09:30
		Of refreeeing, and (Inside of Inner,)	EPO; JPO;	
			DERWENT	l
-	676	372/102.ccls.	USPAT;	2003/06/13 13:51
		,	US-PGPUB;	
			EPO; JPO;	
		•	DERWENT	
-	527	372/102.ccls. and ((pump or source))	USPAT;	2003/06/13 13:52
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	27	372/102.ccls. and ((pump or source) and	USPAT;	2003/06/13 13:52
		combiner)	US-PGPUB;	
			EPO; JPO;	
		270/61-	DERWENT	0000/45/55
-	1240	372/6.ccls.	USPAT;	2003/11/28 15:17
			US-PGPUB;	
			EPO; JPO;	
_	619	fiber and cladding and combiner and mode	DERWENT USPAT;	2003/11/28 15:18
	019	liber and cradding and combiner and mode	US-PGPUB;	2003/11/28 13:18
			EPO; JPO;	1
			DERWENT	
_	314	fiber and cladding and combiner and mode and	USPAT;	2003/11/28 15:18
		port	US-PGPUB;	
		-	EPO; JPO;	i
			DERWENT	
_	215	· · · · · · · · · · · · · · · · · · ·	USPAT;	2003/11/28 15:18
		port and grating	US-PGPUB;	
			EPO; JPO;	
1	2	(("6456637") or ("6363088")).PN.	DERWENT	2004/05/02 10 40
-	279	372/40.ccls.	USPAT;	2004/06/03 10:49 2004/06/03 10:48
	2/3	372/40.CCIS.	US-PGPUB;	2004/06/03 10:48
			EPO; JPO;	
			DERWENT	
-	445	372/41.ccls.	USPAT;	2004/06/03 10:49
1			US-PGPUB;	
			EPO; JPO;	,
			DERWENT	
-	1271	372/75.ccls.	USPAT;	2004/06/03 10:49
			US-PGPUB;	
			EPO; JPO;	
I _	1305	372/6.ccls.	DERWENT USPAT;	2004/06/03 10:49
	1303	372/0.CCIB.	USPAT; US-PGPUB;	2004/00/03 10:49
			EPO; JPO;	
	1		DERWENT	
-	5	(("6456637") or ("6363088") or ("5864644")	USPAT	2004/06/03 10:51
		or ("5594747") or ("6370180")).PN.		, , , , , , , , , , , , , , , , , , ,
-	20	("3808549"   "5309452"   "5373576"	USPAT	2004/06/03 10:50
		"5422897"   "5473622"   "5485481"		
		"5511093"   "5513913"   "5530710"		
1		"5561675"   "5564832"   "5589684"     "5504747"   "5660866"   "5660644"		
1		"5594747"   "5650856"   "5659644"     "5710786"   "5805333"   "5805745"		
1		"5710786"   "5805332"   "5905745"    "5991314"   "6125222").PN.		
_	14	"5991314"   "6125222"/.PN.   5864644.URPN.	USPAT	2004/06/03 10:50
-	4	("4818062"   "5185758"   "5268978"	USPAT	2004/06/03 10:56
1		"5708669").PN.		
-	4	("5500764"   "6157663"   "6185235"	USPAT	2004/06/03 10:57
		"6226308").PN.		

"5422897"   "5473622"   "5485481"   "5511093"   "5513913"   "5530710"   "5561675"   "5564832"   "5589684"   "5594747"   "5650856"   "5659644"   "5710786"   "5805332"   "5905745"   "5991314"   "6125222").PN.	03 10:57
"5511093" "5513913" "5530710" "5561675" "5564832" "5589684" "5594747" "5650856" "5659644" "5710786" "5805332" "5905745" "5991314" "6125222").PN.  - 10 ("4789881"   "4958355"   "5166948"   USPAT 2004/06/ "5182759"   "5191586"   "5436919"   "5486947"   "5621749"   "5684621"   "5930029").PN.  - 14 5864644.URPN. USPAT 2004/06/ "12 ("3808549"   "4291940"   "4815079"   USPAT 2004/06/	03 10:58
"5561675" "5564832" "5589684" "5594747" "5650856" "5659644" "5710786" "5805332" "5905745" "5991314" "6125222").PN.  10 ("4789881"   "4958355"   "5166948"   USPAT 2004/06/" "5182759"   "5191586"   "5436919"   "5486947"   "5621749"   "5684621"   "5930029").PN.  14 5864644.URPN. USPAT 2004/06/"   2004/06/"	03 10:58
"5594747" "5650856" "5659644" "5710786" "5805332" "5905745" "5991314" "6125222").PN.  10 ("4789881"   "4958355"   "5166948"   USPAT 2004/06/" "5182759"   "5191586"   "5436919"   "5486947"   "5621749"   "5684621"   "5930029").PN.  14 5864644.URPN. USPAT 2004/06/" "12 ("3808549"   "4291940"   "4815079"   USPAT 2004/06/"	03 10:58
"5710786"   "5805332"   "5905745"	03 10:58
- 10 ("4789881"   "4958355"   "5166948"   USPAT 2004/06/ "5182759"   "5191586"   "5436919"   "5486947"   "5621749"   "5684621"   "5930029").PN 14 5864644.URPN. USPAT 2004/06/ 12 ("3808549"   "4291940"   "4815079"   USPAT 2004/06/	03 10:58
- 10 ("4789881"   "4958355"   "5166948"   USPAT 2004/06/ "5182759"   "5191586"   "5436919"   "5486947"   "5621749"   "5684621"   "5930029").PN 14 5864644.URPN. USPAT 2004/06/ 12 ("3808549"   "4291940"   "4815079"   USPAT 2004/06/	03 10:58
"5182759"   "5191586"   "5436919"   "5486947"   "5621749"   "5684621"   "5930029").PN.  - 14 5864644.URPN.	03 10:58
"5486947"   "5621749"   "5684621"   "5930029").PN 14 5864644.URPN. USPAT 2004/06/	
"5930029").PN 14 5864644.URPN. USPAT 2004/06/ - 12 ("3808549"   "4291940"   "4815079"   USPAT 2004/06/	
- 14 5864644.URPN. USPAT 2004/06/ - 12 ("3808549"   "4291940"   "4815079"   USPAT 2004/06/	
- 12 ("3808549"   "4291940"   "4815079"   USPAT 2004/06/	
"4820010"   "5170458"   "5263036"	03 10:59
"5268978"   "5355426"   "5459804"	
"5553179"   "5864644"   "6134362").PN.	
	03 10:59
- 6 ("5108183"   "5761234"   "5864644"   USPAT   2004/06/	03 10:59
"5999673"   "6167075"   "6181466").PN.	
-   359 JDS adj3 uniphase adj3 corporation   USPAT;   2004/06/	07 10:18
US-PGPUB;	
EPO; JPO;	
DERWENT	
- 20 (JDS adj3 uniphase) and fidric USPAT; 2004/06/	07 10:24
US-PGPUB;	
EPO; JPO;	Ì
DERWENT	
-   12 ("3808549" "4291940" "4815079"  USPAT  2004/06/	07 10:19
"4820010"   "5170458"   "5263036"	
"5268978"   "5355426"   "5459804"	
"5553179"   "5864644"   "6134362").PN.	
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"4820010"   "5170458"   "5263036"	
"5268978"   "5355426"   "5459804"	
"5553179"   "5864644"   "6134362").PN.	
- 5 ("4291940"   "4426215"   "4449781"   USPAT   2004/06/	07 10:21
"5339374"   "5864644").PN.	
	07 10:21
- 3   ("4087156"   "4291940"   "4392712").PN. USPAT   2004/06/	07 10:22
	07 10:22
	07 10:24
"5708669").PN.	
- 20 kaifa adj3 technology USPAT; 2004/06/	07 10:25
US-PGPUB;	
EPO; JPO;	l
DERWENT	l
	05 18:16
or ("6134362") or ("6406197") or ("5410626")	
or ("6363088")).PN.	